

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                           |   |                           |
|---------------------------|---|---------------------------|
| In re Application of:     | § |                           |
| DAVIS et al.              | § | Group Art Unit: 2183      |
|                           | § |                           |
| Serial No.: 10/715,459    | § | Confirmation No.: 3916    |
|                           | § |                           |
| Filed: November 19, 2003  | § | Examiner: Keith E. Vicary |
|                           | § |                           |
| For: SYSTEM INCORPORATING | § |                           |
| PHYSICS PROCESSING        | § |                           |
| UNIT                      | § |                           |

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DO NOT ENTER  
KV 20081006

**RESPONSE TO FINAL OFFICE ACTION DATED JULY 30, 2008**

Dear Sir:

In response to the Final Office Action dated July 30, 2008, having a shortened statutory period for response set to expire on October 30, 2008, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/AG-08-0112-US/JCC for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 8 of this paper.